IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

4153 Confirmation No. Tagi Hasan; Elango Applicant: Ganesan: Allen B. Rochkind; Sagar Golla July 6, 2001 Filed: 09/900,482 Serial No.: 2155 Bharat Barot Group Art Unit: Examiner: July 25, 2006 Issue Date: Patent No : 7.082,464 72689 1014-061US01/JNP-0257 Customer No.: Docket No.: NETWORK MANAGEMENT SYSTEM Title:

CERTIFICATE UNDER 37 CFR 1.8 I hereby certify that this correspondence is being transmitted via the United States Patent and Trademark Office electronic filing system on heady of the By:

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REQUEST FOR CERTIFICATE OF CORRECTION

Commissioner for Patents Alexandria, VA 22313-1450

Sir:

It is requested that a Certificate of Correction be issued correcting printing errors appearing in the above-identified United States patent. A copy of the text of the Certificate in the suggested form is enclosed. As the error listed is not due to Applicant's mistake, no fee is necessary in connection with this Certificate.

Issuance of the Certificate of Correction would neither expand nor contract the scope of the claims, and re-examination is not required.

 Date:
 By:

 SHUMAKER & SIEFFERT, P.A.
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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

DATED :	July 25, 2006
INVENTOR(S):	Taqi Hasan et al.
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below: $ \frac{1}{2} \left(\frac{1}{2} \right) = \frac{1}{2} \left(\frac{1}{2} \right) \left(\frac$	
On Column	19, line 25 (claim 11), "devices" should readdevice
On Column	19. line 26 (claim 11), "devices" should readdevice

MAILING ADDRESS OF SENDER:

PATENT NO. :

7,082,464 B2

SHUMAKER & SIEFFERT, P.A. 1625 RADIO DRIVE, SUITE 300 WOODBURY, MN 55125 PATENT NO.
Docket No.

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